

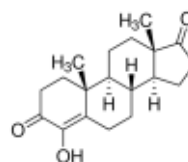
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Product Specification

Product Name:
Formestane – solid

Product Number: **F2552**
CAS Number: 566-48-3
MDL: MFCD00057814
Formula: C₁₉H₂₆O₃
Formula Weight: 302.41 g/mol
Storage Temperature: 2 - 8 °C



TEST	Specification
Appearance (Color)	White to Faint Yellow
Appearance (Form)	Powder
Infrared spectrum	Conforms to Structure
Solubility (Color)	Colorless to Faint Yellow
Solubility (Turbidity)	Clear to Very Slightly Hazy
50 mg/mL, CHCl ₃	
Specific Rotation	170 - 181 °
C = 7.7 in CHCl ₃ at 20 deg C	
EmM	11.0 - 13.2
At Lambda Max 275 to 279 nm in Ethanol	
Lambda Max	275 - 279 nm
Purity (HPLC)	≥ 98 %

Specification: PRD.1.ZQ5.10000065123

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.